

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 02/12328

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D277/20 C07D501/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BEILSTEIN Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CHEMICAL ABSTRACTS, vol. 123, no. 13, 25 September 1995 (1995-09-25)	1,2,5-7, 13

X	KOYANAGI S. ET AL: "Preparation of heterocycles for side chains of cepheps" XP002234210 abstract & JP 07 097368 A (TOKUYAMA KK) 11 April 1995 (1995-04-11) --- US 5 589 594 A (DEFOSSA ELISABETH ET AL) 31 December 1996 (1996-12-31) cited in the application claims; examples 2-5 --- -/-	1,2,5-7, 13-16
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the international search

11 March 2003

Date of mailing of the international search report

21/03/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	CHEMICAL ABSTRACTS, vol. 127, no. 24, 15 December 1997 (1997-12-15) Columbus, Ohio, US; abstract no. 331464, ZHU Y ET AL: "Improved synthesis of (Z)-2--(2-aminothiazol-4-yl)-2-trityloxyim inoacetic acid" XP002234211 abstract & ZHONGGUO YIYAO GONGYE ZAZHI , vol. 28, no. 6, 1997, pages 270-271, CHINA	1,2,5-7, 13
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Y	--- WO 92 07840 A (TAISHO PHARMA CO LTD ;SAGAMI CHEM RES (JP)) 14 May 1992 (1992-05-14) page 1 -page 4; claims	1,2,5-7, 13
A	--- US 4 935 508 A (OKITA TAKAAKI ET AL) 19 June 1990 (1990-06-19) cited in the application the whole document	1-16
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